## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A data management system, for use in receiving and processing data in relation to one or more products, and recording fulfilment of customer orders in respect of a generated product description, the system comprising:

an input for product selection data;

a marketplace product store for storing marketplace product definitions;

a product selection store for storing data defining a selection of one or more products from the marketplace product store;

an enterprise capability store for storing data defining capability of an enterprise in relation to supply of one or more products; and

a product fulfilment data store for storing one or more product descriptions

and data related to the one or more product descriptions, the related data

representing an event already done to fulfill a customer order;

an association data store storing association data associating each product description with specified data in said enterprise capability store; and

a product fulfilment data store controller arranged in operation to store a product description and related data representing an event already done to fulfill the customer order in said product fulfilment data store only when said enterprise

capability store includes the specified data associated with said product description by said association data so that storage of the product description and the related data in the product fulfilment data store is prevented when said enterprise capability store does not include the specified data.

- 2. (original) A system according to claim 1 wherein the specified data in the enterprise capability store relates to equipment necessary to support provision of a product identified in the product description.
- 3. (previously presented) A system according to claim 2 wherein a product description comprises date information, at least one set of data stored in the enterprise capability store comprises said specified data together with availability date data, and the system reviews the availability date data against the date information, such that a valid product description is dependent on compatibility between the availability date data and the date information.
- 4. (original) A system according to claim 3 wherein said availability date data may be both compatible with the date information and in the future at the time that a product description is loaded to the product fulfilment data store.

- 5. (canceled)
- 6. (previously presented) A system according to claim 1 wherein the association data is updated in response to updates to the specified data in the enterprise capability store.
- 7. (previously presented) A system according to claim 1, wherein the specified data in the enterprise capability store comprises identifiers for instances of apparatus available to support a product identified in a product description.
- 8. (previously presented) A system according to claim 7 wherein the specified data in the enterprise capability store is updated and consequent changes made to data referencing said specified data.
- 9. (currently amended) A system according to claim 20 wherein any <u>marketplace market</u> product definition stored in the marketplace product store is deleted in the event that there is no remaining association specified data for that marketplace <u>product</u> definition to data stored in is no longer stored in the enterprise capability store.

10. (currently amended) A method of managing data relating to product provision in relation to supporting capabilities, which method comprises: storing marketplace product definitions in a marketplace product store; receiving product selection data in relation to stored marketplace product definitions;

storing data defining a selection of one or more products from the marketplace product store in a product selection store, in response to one or more received inputs;

storing data defining capability of an enterprise in relation to supply of one or more products in an enterprise capability store;

storing one or more product descriptions and data related to the one or more product descriptions, the related data representing an event already done to fulfill a customer order in a product fulfilment data store;

and

generating association data associating each product description in the product fulfilment data store with specified data storable in the enterprise capability store; and

selectively storing a product description and related data representing an event already done to fulfill the customer order in said product fulfilment data store by examining said association data to identify said associated specified data, and storing said product description and related data representing an event already

done to fulfill the customer order only on said specified data being found in said enterprise capability store so that storage of the product description and the related data in the product fulfilment data store is prevented when said enterprise capability store does not include the specified data.

## 11.-19. (canceled)

20. (previously presented) A system according to claim 1 wherein said association data further comprises data associating each marketplace product definition with specified data in said enterprise capability store; and

the system further comprises a marketplace product store controller arranged in operation to store a marketplace product definition in said marketplace product store only when said enterprise capability store includes the specified data associated with said marketplace product definition by said association data.

21. (previously presented) A system according to claim 1 wherein said association data further comprises data associating each product description with specified data in said product selection store; and

said product fulfilment data store controller is further arranged in operation to store a product description in said product fulfilment data store only when said

product selection stored includes the specified data associated with said product description by said association data.

22. (new) A data management system, for use in receiving and processing data in relation to one or more products, and recording fulfilment of customer orders in respect of a generated product description, the system comprising:

an input for product selection data;

a marketplace product store for storing marketplace product definitions;

a product selection store for storing data defining a selection of one or more products from the marketplace product store;

an enterprise capability store for storing data defining capability of an enterprise in relation to supply of one or more products; and

a product fulfilled data store for storing one or more product descriptions; an association data store storing association data associating each product description with specified data in said enterprise capability store; and

a product fulfilled data store controller arranged in operation to store a product description in said product fulfilled data store only when said enterprise capability store includes the specified data associated with said product description by said association data so that storage of the product description in said product

fulfilled data store is prevented when said enterprise capability store does not include the specified data associated with said product description.

- 23. (new) A system according to claim 22 wherein the specified data in the enterprise capability store relates to equipment necessary to support provision of a product identified in the product description.
- 24. (new) A system according to claim 23 wherein a product description comprises date information, at least one set of data stored in the enterprise capability store comprises said specified data together with availability date data, and the system reviews the availability date data against the date information, such that a valid product description is dependent on compatibility between the availability date data and the date information.
- 25. (new) A system according to claim 24 wherein said availability date data may be both compatible with the date information and in the future at the time that a product description is loaded to the product fulfilled data store.
- 26. (new) A system according to claim 22 wherein the association data is updated in response to updates to the specified data in the enterprise capability store.

- 27. (new) A system according to claim 22, wherein the specified data in the enterprise capability store comprises identifiers for instances of apparatus available to support a product identified in a product description.
- 28. (new) A system according to claim 27 wherein the specified data in the enterprise capability store is updated and consequent changes made to data referencing said specified data.
- 29. (new) A system according to claim 22 wherein said association data further comprises data associating each marketplace product definition with specified data in said enterprise capability store; and

the system further comprises a marketplace product store controller arranged in operation to store a marketplace product definition in said marketplace product store only when said enterprise capability store includes the specified data associated with said marketplace product definition by said association data.

30. (new) A system according to claim 22 wherein said association data further comprises data associating each product description with specified data in said product selection store; and

said product fulfilled data store controller is further arranged in operation to store a product description in said product fulfilled data store only when said product selection stored includes the specified data associated with said product description by said association data.

- 31. (New) A system according to claim 29 wherein any marketplace product definition stored in the marketplace product store is deleted in the event that specified data for that marketplace product definition is no longer stored in the enterprise capability store.
- 32. (new) A method of managing data relating to product provision in relation to supporting capabilities, which method comprises: storing marketplace product definitions in a marketplace product store; receiving product selection data in relation to stored marketplace product definitions;

storing data defining a selection of one or more products from the marketplace product store in a product selection store, in response to one or more received inputs;

storing data defining capability of an enterprise in relation to supply of one or more products in an enterprise capability store;

storing one or more product descriptions in a product fulfilled data store;

BRIEL et al.
Application No. 09/980,636
February 5, 2007

and

generating association data associating each product description in the product fulfilled data store with specified data storable in the enterprise capability store; and

selectively storing a product description in said product fulfilled data store by examining said association data to identify said associated specified data, and storing said product description only on said specified data being found in said enterprise capability store so that storage of the product description in said product fulfilled data store is prevented when said enterprise capability store does not include the specified data.